STATEMENT UNDER 37 CFR 3.73(b)				HECEIVED CENTRAL FAX CENTER	
Applicant/Patent Owner:	Nanometrics	Incorporated		APR-2 8 2008	
Application No./Patent No.::	10/549,863	Filed/Issued Date:	December 8, 2006		
Entitled: Overlay Metrology	Mark				
Nanometrics Incorporated	, a <u>C</u> c	orporation			
(Name of Assignee)	(T_3)	pe of Assignee, e.g., corporation, partner	ship, university, government	agency, etc.)	
states that it is:					
1. Ethe assignee of the entire	e right, title and	interest; or			
2. \square an assignce of less than					
(The extent (by percent					
in the patent application/patent	identified above	by virtue of either:			
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		the patent application/patent in		.	
assignment was recorded in, or for which a co		es Patent and Trademark Offi tached	ce at Reel,	Frame	
OR OR	opy increor is at		·		
B. E An chain of title from the	ne inventor(s) of	f the patent application/patent	identified above, to th	ıe	
current assignee as follows:					
1. From: Nigel P. Hammor	Smith and Mich	nael J. To: AOTI Opera	ting Company, Inc.		
The document w	as recorded in the	he United States Patent and Ti			
Reel: 018714,	Frame: <u>0437</u> ,	or for which a copy thereof is	attached.		
2. From: AOTI O	perating Compa	ny, To: Nanometrics	Incorporated	!	
	as recorded in t	he United States Patent and To	ademark Office at	1	
Reel. 020794	Frame: <u>0647</u> ,	or for which a copy thereof is	attached.		
As required by 37 CFR 3.73		-			
owner to the assignee was, or c	oncurrently is b	eing, submitted for recordatio	n pursuant to 37 CFR	3.11.	
		N			
The undersigned (whose title is	supplied below) is authorized to act on behal	or the assignee.		
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4-70-00		M. I	9 LU.00	L	
7 - 68 - 08		Name: Mic	hael J. Halbert (40,63)	31	
Date			rney for Assignee	9)	
(NAN154 US)			, <u>-</u>		
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	,				

APR 28 2008

Modified PTO/SB/80 (12/31/08)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

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I hereby revoke all previous power of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
I hereby appoint:							
×	Practioners associated with Customer Number:		34036				
OR							
Practioner(s) named below (if more than ten patent practioners are to be named, then a customer number must be used):							
	Name		Registration Number				
as attorney(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and patents assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to							
The address associated with Customer Number:			34036				
Assignee Name and Address							
Nanometrics Incorporated 1550 Buckeye Drive Milpitas, California 95035-7418							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practioners appointed in this form if the appointed practioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Name							
Signatu	ire.	Sury C. Salvar	De.	3:25.05 Date	3.25.08		
Title		Chief Financial Officer		Telephone	408-545-6000		